

Quick Start Guide Setting Up Your R40

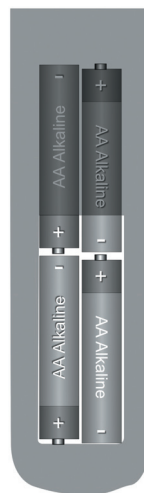
1 Load the Batteries

Turn the R40 over. Open the battery cover on the back by pressing the release and pulling back the cover. Remove the cover.

Observe the + and - polarity indications inside the battery compartment.

Place the four AA Alkaline batteries into their positions in the battery compartment, observing the + and - polarity indicators on the batteries.

Now, replace the battery cover by inserting the hinged end in first, then snapping the cover back into place.



2 Press Main to Start

When you press the MAIN button, you can see the most frequently used devices in your home theater.



Press either of the PAGE buttons to see any other available choices.

3 Select what you want

Press any of the Screen Buttons to select the device displayed on the screen.



4 Special features on screen

Once you've selected the device you want to operate, the title bar displays the custom title you create for the device.



Press either of the PAGE buttons to see other Screen buttons for this device. Any of the buttons can be custom labeled.

5 Navigate Menus

Now, all the buttons on the R40 control the selected device.

The 4 way cursor buttons enable you to navigate on-screen guides and menus with ease.



6 Enter Numbers

The Number keypad will enter numbers for the activity you've selected. Thus, for watching Cable TV, you use the number keypad to enter channel numbers, while when listening to CD, the number keypad enters track numbers.



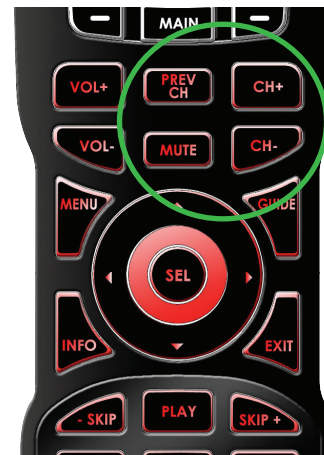
7 Play, Stop, Pause...

The transport buttons (Play, Stop, Skip-, Skip+, FF, REW and Pause) operate when the selected activity requires them (for example, if you watch CABLE TV with a TiVo type of DVR, these buttons will control the built-in DVR, while if you are watching a DVD, these buttons will control the DVD player).



8 Change Channels

The Channel and Previous Channel buttons will change channels when you have selected an activity like Watch CABLE TV or Watch SAT TV.



9 Simple Sound™

The Volume and Mute buttons always control the sound regardless of what screen is displayed. This is setup by using Copy and Paste to copy the commands from your TV or Audio system to the Volume and Mute buttons on all of your other devices.



Specifications

Microprocessor - ARM 7
LCD Screen - 1.5" PMOLED (128 X 128 Pixels)
Memory - 32 Megabits of Flash Memory
Total Customization Capability - Up to 18 devices on 3 Main pages with up to 8 pages for each device; plus up to eight pages of favorite channels for a total of 155 pages.
Learning Capability - Standard frequencies (15kHz to 460kHz)
Macro Capability - Up to 255 steps each
IR Range (Line of Sight via Infrared): 30-50 feet, depending on the environment
Weight: 6.9 ounces (with battery loaded)
Size: 8" H x 2.25" W x 1.25" D
Batteries: Four AA Alkaline Batteries (included)
Battery Life: 18 Hours of continuous button pressing with backlighting and LCD ON (months of use for most users). Users should expect some variation based on the brand of alkaline batteries used.

Note: In actual use, the R40 protects itself if it gets stuck between couch cushions (with a button being continuously pressed). After 30 seconds the R40 will turn off, and will not turn on again until the button is released.

1 Replace all your remotes!

2 Entering Setup Mode

3 Select a Setup Method

4 The R40 is never obsolete

5 No more remote clutter!

6 After Basic Setup

You need to search the database built-in to the R40 for the “code sets” for each of your components. To do that you need to decide what you are going to label each, the brand name and the category. List your choices here, before you start.

URC Category	Devices Included	Your Brand	Your Label
TV	TV, Plasmas, LCD, front/rear/Projector		
CABLE	HDTV/DVR or Standard Cable		
SAT	HDTV/DVR or Standard Sat		
DVD	DVD, HD-DVD, BLUERAY		
AUDIO	AV, Stereo & Surround Sound		
AUX	iPod docks, music servers, etc.		
LIGHT	Lighting systems URC Dimmers		
WEB-TV	Web TV		
DVR	TiVo, Replay or other DVR Device		
VCR	VCRs or VCR combo devices		

Press and Hold the MAIN button for three seconds to enter Setup Mode



Now use the UP, DOWN, and SEL buttons to navigate while following the on screen instructions to setup the remote.

From this screen you can select from three Setup Options:

1. **Quick Setup:** Simply add a new device
2. **Advanced:** Add a device using codes, review current device codes, learn codes from another remote, copy & paste functions from one device to another, create macros and favorite channels, edit and relocate buttons and erase functions.
3. **System:** Adjust setting for the LCD screen, button backlighting and low battery warning as well as view memory usage.

We suggest you begin by initially using the Quick Setup option to add all of your devices. Then use advanced setup to customize.

You can move icons or re-arrange them. However, you can delete devices and recreate them in another position.

If you install a component that is too new to be in the R40's database, you can use the learn feature in Basic Setup to learn each of the commands you need from the original device remote.

Some tips if you use the learn feature:

1. Start with the remotes about an inch apart pointed at each other (head to head) as shown here:



2. Put brand new alkaline batteries in the original remote control, even if it appears to work at extreme range now.
3. When the R40 says READY, press and hold the button you want to teach. Release it when the R40 says GOOD.

Spend a few minutes trying all of the buttons within each of the devices. If you need to add a command or relabel a button you can do this from the Advanced Setup Menu. Once you have verified that everything is working correctly, congratulate yourself! You can now put all of your old remotes away and enjoy the R40.

The R40 is simple to use. Press the MAIN button to view a list of available devices and press the corresponding button for the device you wish to control.

Remember to use the MAIN Copy & Paste feature to allow you to control common devices right from the MAIN page.

After adding devices using Quick Setup you can modify the setting

Advanced: Replace a code for a device already setup. This is useful when you purchase a new TV, DVD player, etc.

Review current codes for devices already setup

Learn codes from another remote

Copy & paste functions from one device to another,

Create macros and favorite channels Edit and relocate buttons and erase functions.

System: Adjust setting for the LCD screen, button backlighting and low battery warning as well as view memory usage.

7 Simple Sound via Copy

8 What's a Macro?

9 What's a favorite channel?

10 Relabeling and Relocating

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In most Home Theaters, the sound is controlled by either the TV speakers or the Surround Sound speakers. It is inconvenient to have to press MAIN then TV, then press the Volume up, Volume Down or Mute buttons. Instead, copy the commands from the TV or AUDIO device to all your other devices.

Simple Sound means that you simply press Volume Up, Down or Mute anywhere and your sound volume changes.

Select Copy and Paste from the Advanced Setup menu to setup Simple Sound convenience.

Note: The Copy and Paste feature is not limited to volume and can also be applied to channel or other functions. If you find yourself switching to a particular device frequently to use a group of controls, consider using Copy and Paste for another group, as listed here:

VOL - Volume Up, Volume Down and Mute
CH - Channel Up, Channel Down and Prev. Channel
PLAY - Play, Stop, Pause, Rewind and Fast Forward
MENU - Guide, Menu, Info, Exit, Up, Down, Left, Right, Sel
NUMBERS - The number keypad including ENT and ./-
POWER ON- The Power On Button only
POWER OFF- The Power Off Button only

Practice turning off the system by pressing MAIN, selecting a device, then pressing the OFF button. Repeat this with all of your devices.

Note that you have to press three buttons for each device to turn it off. Wouldn't it be easier to simply press MAIN, then OFF and watch all of your devices turn off, one after another?

That's what a macro does. You specify that when a particular button is pressed, a whole sequence of commands goes out, one at a time.

To setup a macro, practice with the R40 first. You need to record each step you make, so familiarize yourself with the routine then try recording it. If the routine is complicated, don't worry. The R40 can record up to 255 steps to one button as a Macro. Just write it down first, so that it is easy for you to record.

Remembering channel numbers for all your favorite channels is a chore you don't need. In a few minutes, you can record macros that enter the channel number, the enter button (or the ./- button) just as you do. The R40 can record up to 48 favorite channels.

Tip: If you don't see the channel logo for one of your favorites, just use one of the blank colored icons and type in the name of the channel.



Using Advanced Setup Menu you can relabel the name of the Main Menu, the device name and buttons inside a device menu.

You can also switch the location of a device on the main menu with another device you have already setup. You can also switch the location of a button within a device menu to another location within that devices menu.

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